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NOTICE OF ALLOWANCE AND FEE(S) DUE

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02/24/2010

SEED INTELLECTUAL PROPERTY LAW GROUP PLLC 701 FIFTH AVE SUITE 5400 SEATTLE, WA 98104 EXAMINER

SWARTZ, RODNEY P

ART UNIT PAPER NUMBER

1645

DATE MAILED: 02/24/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/549,495	06/26/2006	Franz-Christoph Bange	770036.402USPC	7732

TITLE OF INVENTION: METHOD AND KIT FOR THE SPECIFIC DETECTION OF M. TUBERCULOSIS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/24/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as NO:

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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SEATTLE, WA	98104				`		(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/549,495	06/26/2006	•	Franz-Christoph Bange		73	70036.402USPC	7732
TITLE OF INVENTION	N: METHOD AND KIT I	FOR THE SPECIFIC DE	TECTION OF M. TUBER	CULOSIS			
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	05/24/2010
EXAM	MINER	ART UNIT	CLASS-SUBCLASS]			
SWARTZ,	RODNEY P	1645	435-007320				
1. Change of correspond CFR 1.363).	lence address or indicatio	n of "Fee Address" (37	2. For printing on the p			1	
	oondence address (or Cha B/122) attached.	ange of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
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PTO/SB/47; Rev 03- Number is required	02 or more recent) attach	ned. Use of a Customer	2 registered patent atto listed, no name will be	rneys or agents. If	no nam	ne is 3	
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PLEASE NOTE: Un	lless an assignee is ident	ified below, no assignee	data will appear on the p T a substitute for filing an	atent. If an assign	ee is io	lentified below, the do	ocument has been filed for
(A) NAME OF ASSI	•	piction of this form is two	(B) RESIDENCE: (CITY		COUNT	RY)	
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Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):	Individual 🖵 Co	orporati	on or other private gro	up entity Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Plea	ise first reapply ai	ny prev	iously paid issue fee s	shown above)
☐ Issue Fee☐ Publication Fee (No small entity discount permitted)			☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
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5 Change in Entity Sta	ntus (from status indicate	d abaya)	overpayment, to Depo	sit Account Number	er	(enclose ar	n extra copy of this form).
	nus (from status maicate ns SMALL ENTITY statt	*	☐ b. Applicant is no lon	ger claiming SMAl	LL EN	ΓΙΤΥ status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee ar	nd Publication Fee (if req	uired) will not be accepte	ed from anyone other than t	he applicant; a regi	stered	attorney or agent; or th	e assignee or other party in
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Typed or printed name				Registration N	lo		
This collection of inform	nation is required by 37 C	CFR 1.311. The informati	on is required to obtain or i	retain a benefit by t	he pub	lic which is to file (and	by the USPTO to process)
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/549,495	06/26/2006 Franz-Christoph Bange		770036.402USPC	7732	
500 75	500 7590 02/24/2010		EXAMINER		
SEED INTELLE	CTUAL PROPERTY	SWARTZ, RODNEY P			
701 FIFTH AVE		ART UNIT	PAPER NUMBER		
SUITE 5400 SEATTLE, WA 98	3104		1645 DATE MAILED: 02/24/201	0	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 273 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 273 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/549,495	BANGE, FRANZ-CHRISTOPH	
Notice of Allowability	Examiner	Art Unit	
	Podnov P. Swartz, Ph.D.	1645	
	Rodney P. Swartz, Ph.D.	1645	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic IGHTS. This application is subj	s application. If not included ation will be mailed in due course. THIS	
1. X This communication is responsive to 16 December 2009.			
2. X The allowed claim(s) is/are <u>1-11,19-27,31-36,38-44 and 46</u>	<u>3-60</u> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		f).	
2. Certified copies of the priority documents have	e been received in Application N	lo	
3. Copies of the certified copies of the priority do	cuments have been received in	this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review(F	PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	•		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in t	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
Attachment(s)	E Notice of Inform	nal Datant Application	
1. Notice of References Cited (PTO-892)		nal Patent Application	
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08), 	6.	il Date	
Paper No./Mail Date			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		tement of Reasons for Allowance	
	9. ☑ Other <u>Detailed</u>	Action.	
/Rodney P. Swartz, Ph.D./ Primary Examiner, Art Unit 1645			

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Art Unit: 1645

DETAILED ACTION

1. Applicant's Response to Final Office Action, received 16 December 2009, is acknowledged. Claims 8, 31, 36, 39 and 50 have been amended.

2. Claims 1-11, 19-27, 31-36, 38-44 and 46-60 are pending and under consideration.

Objections Withdrawn

3. The objection to claim 50 is withdrawn in light of the amendment of the claim.

Conclusion

- 4. Claims 1-11, 19-27, 31-36, 38-44 and 46-60 are allowed.
- 5. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Rodney P. Swartz, Ph.D., Art Unit 1645, whose telephone number is (571) 272-0865. The examiner can normally be reached on Monday through Wednesday from 9:00 AM to 7:30 PM EST. Thursday is the examiner's work at home day.

If attempts to reach the Examiner by telephone are unsuccessful, please contact the Examiner's Supervisor, Robert B. Mondesi (571)272-0956.

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Art Unit: 1645

/Rodney P. Swartz, Ph.D./

Primary Examiner, Art Unit 1645

February 24, 2010